



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

May 9, 2013

Mr. Michael J. Pacilio
Senior Vice President, Exelon Generation Company, LLC
President and Chief Nuclear Officer (CNO), Exelon Nuclear
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: BRAIDWOOD STATION, UNITS 1 AND 2 – NOTIFICATION OF NRC
INSPECTION

Dear Mr. Pacilio:

In a telephone conversation on April 15, 2013, Mr. M. Bielby, Lead Inspector, and Mr. R. Cameron, Requalification Training, arranged for the U.S. Nuclear Regulatory Commission (NRC) to inspect the licensed operator Requalification Program at the Braidwood Station, Units 1 and 2. Additionally, Mr. C. Vandenburg and Mr. M. Abbas, Regulatory Assurance, have been informed by telephone to make arrangements for the NRC to conduct an inspection using Temporary Instruction (TI)-186, "Inspection of Procedures and Processes for Responding to Potential Aircraft Threats," at Braidwood Station. These concurrent inspections are scheduled for the week of July 22, 2013, which coincides with your regularly scheduled requalification examination cycle. The staff at your facility should prepare and conduct the requalification examinations in accordance with your NRC-Approved Requalification Program.

In accordance with Title 10 of the Code of Federal Regulations (10 CFR) 55.59(c), the NRC may request facility licensees to submit their biennial comprehensive requalification written examinations or annual operating tests as necessary to support the NRC's inspection program needs. In order for the NRC to adequately prepare for this inspection, please furnish the written examinations and operating tests scheduled for the week of the inspection to the NRC by week of July 15, 2013. Mr. Cameron has been advised of this request and provided with the name and address of the NRC lead inspector assigned to this inspection.

The TI-186 NRC inspector will require a shift manager-qualified individual, qualified unit supervisors and a qualified security shift supervisor for either simulator or a table top scenario to allow inspection of TI-186 attributes. Additionally, in order to minimize the impact to your on-site resources, and to ensure a productive inspection for both sides, please have available the procedures that would be followed to respond to an aircraft threat and any related lesson plans pertinent to the inspection. Additionally, the inspector needs to review your aircraft threat procedure and a list of corrective action reports regarding licensed operator issues the week before the inspection.

This letter contains information collections that are subject to the *Paperwork Reduction Act of 1995* (44 U.S.C. 3501 et seq.). These information collections were approved by the Office of Management and Budget (OMB), approval number 3150-0018. The public reporting burden for this collection of information is estimated to average four hours per response, including the time for reviewing instructions, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of these information collections, including suggestions for reducing the burden, to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet electronic mail to INFOCOLLECTS@NRC.GOV; and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0018), Office of Management and Budget, Washington, DC 20503.

The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Thank you for your cooperation in this matter. If you have any questions regarding this inspection, please contact Mr. M. Bielby at 630-829-9762, Mr. R. Walton at 630-829-9836 or I can be reached at 630-829-9707.

Sincerely,

/RA/

Hironori Peterson, Chief
Operations Branch
Division of Reactor Safety

Docket No. 50-456; 50-457
License No. NPF-72; NPF-75

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M. Pacilio

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Letter to Mr. Michael J. Pacilio from Mr. Hironori Peterson dated May 9, 2013.

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